Denise A. Irvin

dairvin9@ tamu.edu github.com/dairvin9

**Education Texas A&M University** *College Station, TX* Dec. 2017

Seeking: Bachelors of Science in Computer Science

GPR: 4.0

**Technical Skills** *Proficient in:* Java, C++, HTML, CSS

*Familiar with:* BASH, JavaScript, Python, Haskell

**Memberships** Association of Computing Machinery Sept. 2014-present

Texas A&M Computing Society Sept. 2014-present

Society of Women Engineers Sept. 2014-present

**Work Experience Student Technician**, Texas A&M University Feb. 2015-present

Department of Computer Science, *College Station TX*

* Provided technical support to students, staff, faculty
* Managed computer labs, printers, sound equipment,

projectors

**Student Researcher**, Texas A&M University Feb. 2015-Dec. 2015

Parasol Laboratory, *College Station TX*

* Wrote and tested programs to assist in developing the

Standard Template Adaptive Parallel Library

* Analyzed the performance of code run in parallel
* Attended seminars and read research papers focused

on parallel computing

**Resident Camp Counselor**, Camp Misty Meadows June 2014-Aug. 2014

Girl Scouts San Jacinto Council, *Conroe TX*

* Supervised 15-30 girls from ages 6-17
* Instructed camp activities including archery

and horseback riding

**Leadership High School Outreach Committee Member** for Oct. 2014-present

Society of Women Engineers

* Collaborated with a team of six
* Scheduled a weekend design contest
* Recruited volunteers for outreach events

**Media Officer** for Aggie Women in Computer Science Feb. 2015-present

* Designed and programmed new club website
* Maintained website with new content and updates

**Servant Leader** for Texas A&M Navigators Ministry May 2015-present

* Led weekly small group discussions
* Provided hospitality at weekly events

**Volunteer** Construction Worker, Habitat for Humanity Aug. 2012-present

**Honors** ACE Scholar (Computer Science Honors Student) Aug. 2014-present

Phi Eta Sigma Freshman Honors Society Jan. 2015-present